Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number Under the Paperwork Reduction Act of 1995, no persons are required to respon

UTILITY **PATENT APPLICATION TRANSMITTAL**

d to a collection of information unless it displays a valid Olvib control number.							
Attorney Docket No.			UC1.PAU.25				
First Inventor		F	Painter et al.				
Title	Dynamically A	lly Amplified Micromachined					
Express Mail Label No.			EV 319438397 US	223			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application of the concerning utility application of the concerning utility application	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
See MPEP chapter 600 concerning utility patent application of the Invention (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	Total Pages	8. Nucleotide (if applica a. Co b. Specifi i. i. c. S ACCC 9. As	D-ROM or CD-R in mputer Program (e and/or Amino Actible, all necessary Computer Readablication Sequence CD-ROM or paper Statements verifyin DMPANYING Assignment Papers 7 CFR 3.73(b) Statements Statements Papers 7 CFR 3.73(b) Statement Papers 9 CFR 9 CF	duplicate Appendix id Seque) le Form (Listing or CD-R (2 ag identity APPLIC (cover sintement	e, large c) ence S CRF) n: copie y of ab	e table or ubmission s); or ove copies	
4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Pages] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (for continuation/divisional with Box 18 comp i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	leted)	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Unexecuted Declaration & POA					
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Or Correspondence address below							
Name Daniel L. Dawes MYERS DAWES ANDRAS & SHERMAN LLP							
Address 19900 MacArthur Boulevard,		11th Floor					
City Irvine		ate CA		Zip C		92612	
Country USA	Telepho	one (949)) 223-9600 	Fa	X	(949) 223-9610	
Name (Print/Type) Daniel L/Dawes	1	Registratio	on No. (Attorney	/Agent)	27,	123	
Signature / dul	1.1	lun		Date	Oct	30, 2003	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will any depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTA		Complete if Known							
P FEE IRANSMILIA	L	Application Number			er				
for FY 2004		Filing Date							
		First Named Inventor			Painter et al.				
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name							
Applicant claims small entity status. See 37 CFR 1.27		Art Unit							
TOTAL AMOUNT OF PAYMENT (\$) 475		Attorney Docket No. UC			o. UC1.PAU.25	JC1.PAU.25			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None		3. ADDITIONAL FEES Large Entity , Small Entity							
Deposit Account: Deposit Account 01-1960	Fee Cod	e (\$)	Code	Fee (\$)	Fee Description Fee Pai	d_			
Number	1051		2051		Surcharge - late filing fee or oath	4			
Deposit Account	1052	2 50	2052		Surcharge - late provisional filing fee or cover sheet	4			
Name The Director is authorized to: (check all that apply)	1053		1053		Non-English specification	\dashv			
Charge fee(s) indicated below Credit any overpayments		2,520	1		For filing a request for ex parte reexamination	\dashv			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publication of SIR prior to Examiner action	_			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	5 1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	_			
FEE CALCULATION	125°	110	2251	55	Extension for reply within first month	4			
1. BASIC FILING FEE	1252	2 420	2252	210	Extension for reply within second month	\dashv			
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	\dashv			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	4			
1001 770 2001 385 Utility filing fee \$385	125	2,010	2255	1,005	Extension for reply within fifth month	\dashv			
1002 340 2002 170 Design filing fee	140	330	2401	165	Notice of Appeal	\dashv			
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	\dashv			
1004 770 2004 385 Reissue filing fee	1403		2403		Request for oral hearing	\dashv			
1005 160 2005 80 Provisional filing fee		1,510	1451		Petition to institute a public use proceeding	\dashv			
SUBTOTAL (1) (\$) 385	1452		2452	55	Petition to revive - unavoidable	\dashv			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		3 1,330	2453		Petition to revive - unintentional	\dashv			
Fee from Extra Claims below Fee Paid	150° 150°	1,330 2 480	2501 2502		Utility issue fee (or reissue)	-			
Total Claims 30 -20** = 10 x 9 = 90	150		2502		Design issue fee Plant issue fee	\dashv			
Independent Claims 2 - 3** = 0 X ==	1460		1460		Petitions to the Commissioner	\dashv			

Multiple Dependent						100 / Statistic to the Commiscioner	_		
Multiple Deper	ident		1807	50	1807	50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity		For Depositation	1806	180	1806	180 Submission of Information Disclosure Stmt	_		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	8021	40	8021	40 Recording each patent assignment per property (times number of properties)			
1202 18	2202 9	Claims in excess of 20	1809	770	2809	385 Filing a submission after final rejection			
1201 86	2201 43	Independent claims in excess of 3				(37 ČFR 1.129(a))			
1203 290	2203 145	Multiple dependent claim, if not paid	1810	770	2810	385 For each additional invention to be			
1204 86	2204 43	** Reissue independent claims over original patent				examined (37 CFR 1.129(b))	-		
			1801	770	2801	385 Request for Continued Examination (RCE)			
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900 Request for expedited examination of a design application			
	CUDI	TOTAL (2) (\$)-90	Other f	Other fee (specify)					
· · · · · · · · · · · · · · · · · · ·				ced by	Basic Fil	ling Fee Paid SUBTOTAL (2) (\$)	-		
**or number	if greater; For Reis≰ues,/see above		,	/	subtotal (3) (\$)				

SUBMITTED BY (Complete (if applicable)) 27,123 Name (Print/Type) Daniel L. Dawes Telephone (949) 223-9600 Signature Date Oct. 30, 2003

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.